No Further Response Action Decision Document Area 7A: Missile Assembly Building/Gray Denuded Area Libertyville Training Site Vernon Hills, Illinois December 15, 2000

### DECLARATION OF THE NO FURTHER RESPONSE ACTION DECISION DOCUMENT

#### **Site Name and Location**

Area 7A, Missile Assembly Building & Gray Denuded Area Libertyville Training Site Vernon Hills, Illinois CERCLIS Number: Not assigned



## Statement of Basis and Purpose

This decision document presents the selected remedy and the no further response action decision for Area 7A at the Libertyville Training Site, Vernon Hills, Illinois. The remedy was developed in accordance with the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), as amended by the Superfund Amendments and Reauthorization Act of 1986, 42 U.S.C. § 9601 *et seq.*, and to the extent practicable, the National Contingency Plan, 40 Code of Federal Regulations Part 300.

The documents that support the no further action determination are in the Administrative Record for the Libertyville Training Site, located at the Engineering Field Activity Midwest in Great Lakes, Illinois.

The United States Environmental Protection Agency and the Illinois Environmental Protection Agency concur with the decision that no further response action is needed to protect human health and the environment.

#### **Description of the Selected Remedy**

A non-time-critical removal action was conducted at Area 7A in November and December 1999. The major components of the action were:

- excavation of contaminated surface and subsurface soil presenting an unacceptable risk to future site users.
- offsite disposal of excavated soil as special waste in a permitted landfill, and
- site restoration, consisting of backfilling the excavation with clean soil.

Confirmation soil samples were collected to ensure that the removal met the established cleanup goals. Area 7A no longer poses an unacceptable risk for residential/unrestricted land use.

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Therefore, no further response is necessary to protect human health and the environment. This action is the first and final response action for Area 7A.

# **Statutory Determinations**

The removal action was protective of human health and the environment, complied with federal and state requirements that were legally applicable or relevant and appropriate, and was cost-effective. It eliminated the need to conduct additional remedial action. Therefore, no further response action is necessary to ensure protection of human health and the environment. Because hazardous substances, pollutants, or contaminants will not remain onsite above health-based and/or site-specific background levels that allow for unlimited and unrestricted exposure, the five-year review does not apply to this action.

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Date